PATENT

612-07-CIP

IN THE U.S. PATENT AND TRADEMARK OFFICE

pplicant:

SCHAEFER, Dean et al.

Conf.:

7088

Appl. No.:

10/043,947

Group:

Unassigned

Filed:

January 11, 2002

Examiner: UNASSIGNED

For:

1 3 2003

MICROCOIL VASO-OCCLUISVE DEVICE WITH MYLTI-AXIS SECONDARY CONFIGURATION

INFORMATION DISCLOSURE STATEMENT

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: March 10, 2003

Typed Name: Christy Hennigan

Signature:/

Assistant Commissioner for Patents

Washington, DC 20231

March 10, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) Supplemental Information Disclosure Statement for consideration by the Examiner.

Τ. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

COPIES (check at least one box)

- Submitted herewith is a legible copy of (i) each \boxtimes a. U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should

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already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

The following additional information is provided for the Examiner's consideration.

<u>FEES</u>

IV.	\boxtimes	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b): (check one box)								
	a.		within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's and CPA's).							
	b.		within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.							
	c.		concurrently with the filing of a Continued Prosecution Application under 37 C.F.R. § 1.53(d) or concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.							
	d.		before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).							
V.			IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): ck one box)							
	before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).									
	a.		No statement; therefore, a fee in the amount of \$\frac{180.00}{0}\$ as required by 37 C.F.R. § 1.17(p).							
	b.		See the statement below. No fee is required.							

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STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) VI. The undersigned hereby states that each item of information contained in the IDS was a. first cited in any communication from a foreign Patent Office in a counterpart application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was b. cited in a communication from a foreign Patent Office in a counterpart foreign application, and, the knowledge of the person signing the certification after making reasonable inquiry, no of IDS was known to any individual item designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a c. communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign a counterpart foreign Office in Patent application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. VII. PAYMENT OF FEES (check one box) A check in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p) is enclosed for the above-identified fee. Please charge Deposit Account No. 11-1159 in the П amount required by 37 C.F.R. § 1.17(p) for the aboveindicated fee. A triplicate copy of this paper is attached.

No fee is required.

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If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 11-1159.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 11-1159 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

KLEIN, O'NEILL & SINGH, LLP

Howard J. Klein, #28,727

2 Park Plaza Suite 510

Irvine, CA 92614 (949) 955-1920

HJK/clh 612-07-CIP

Enclosures:

□ Documents

☐ Foreign Search Report

□ Fee

□ Other:

(Rev. 10/31/01



APPLICATION NO. ATTY DOCKET NO. Form PTO-1449 612-07-CIP 10/043,947 NFORMATION DISCLOSURE CITATION APPLICANT SCHAEFER, Dean et al. IN AN APPLICATION FILING DATE MAR 1 3 2003 (Use several sheets if necessary) Unassigned January 11, 2002 U.S. PATENT DOCUMENTS CLASS FILING DATE IF APPROPRIATE DOCUMENT NUMBER NAME Kind DATE US 407,818 DES. 1999-04-06 Mariant et al. US 421,304 DES. 2000-02-29 Mariant et al. US 4,551,132 1985-11-05 Pasztor et al. US 4,795,741 1989-01-03 Leshchiner et al. US 4,819,637 1989-04-11 Dormandy, Jr. et al. Geremia et al. US 5,108,407 1992-04-28 Guglielmi et al. US 5,122,136 1992-06-16 Butler et al. US 5,133,731 1992-07-28 Chee et al. US 5,226,911 1993-07-13 US 5,234,437 1993-08-10 Sepetka FOREIGN PATENT DOCUMENTS Office DOCUMENT Kind DATE COUNTRY NUMBER WIPO WO 02/32325 A1 2002-04-25 PCT H WO 01/45571 WIPO A1 2001-06-28 PCT PCT DC DC WIPO WO 00/74577 **A**1 2000-12-14 П WO 00/21443 <u>A1</u> 2000-04-20 PCT WIPO WO 99/09893 PCT WIPO A1 1999-03-04 CENTER EP 0 739 605 B1 1996-04-26 EUROPE EPO WIPO WO 98/17183 A1 1998-04-30 PCT PCT WIPO WO 94/11051 A1 1994-05-26 OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. CLOFT, Harry J. et al.; "Use of Three-dimensioanl Gug;ie;mi Detachable Coils.." AJNR AM J. Neuroradiol 21:1312-1314 August 2000 MALEK, Adel M. et al.; "Treatment of an Intracranial Aneurysm Using a New.. "Neurosurgery, Vol. 44, No.5, May 1999 GIANTURCO, M.D. et al.; "Mechanical Devices for Arterial Occlusion" July 1975, Vol. 124, No. 3., pp. 428-435 DATE CONSIDERED EXAMINER EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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